



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Chihlung Lin)	Group Art Unit 3661
Serial No.	:	10/735,085)	
Filed	:	December 12, 2003)	
For	:	DATA REPRESENTATION AND RETRIEVAL METHOD AND APPARATUS FOR HIGH SPEED DATA SEARCH AND RETRIEVAL)	
Examiner	:	Unknown)	

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner
of Patents and Trademarks
Washington, D.C. 20231

Dear Sir:

Enclosed is a form PTO-1449 listing two references relevant to the above-identified application. A copy of the reference is also enclosed. This information disclosure statement is filed before the first office action on the merits, and thus no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). The prior art references enclosed herewith are:

(1) U.S. Patent Application Publication No. 2002/0067377 entitled "Method of inputting name" and published on June 6, 2002.

Applicant respectfully request that the prior art references submitted herewith be considered in the substantive examination of this application.

Serial No. : 10/735,085
Filed : December 12, 2003

Respectfully submitted,

MURAMATSU & ASSOCIATES

Dated: 3/30/2004

By: Yasuo Muramatsu
Yasuo Muramatsu
Registration No. 38,684
Attorney of Record
7700 Irvine Center Drive
Suite 225, Irvine, CA 92618
(949) 753-1127

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~~Substitute for form 1449A/PTO~~

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

of

Complete If Known

Application Number	10/135,085
Filing Date	12/12/2003
First Named Inventor	Chihlung Lin
Group Art Unit	3661
Examiner Name	
Attorney Docket Number	ALPINE. 039 AUS

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.